Student Activity More or Less than a Liter

*Materials: measuring jug or 1 liter cylinder, bowl of water, funnel, containers of various shapes and sizes, large plastic tub to place containers in when pouring water, and paper towels.

- 1. Sort your container into 3 groups: Those that you predict hold less than one liter, those that hold about one liter, and those that hold more than one liter.
- 2. Record you predictions in the table below.

Container	Estimated Capacity	Actual Capacity

- 3. Check your predictions by measuring the capacity of each container using a measuring jug or one liter cylinder. Complete your table.
- 4. Write a statement about your data and type it in question 36 in the questions section.